AMENDMENTS TO THE CLAIMS

Listing of claims:

1.-8. (Cancelled)

9. (Currently Amended) An automation system for creating an automation solution in automation technology, said system comprising:

a plurality of automation objects which are alterable by a user, each automation object realizing a partial automation solution;

a memory central data store for entering and storing object names of automation objects, as directory entries in a directory, wherein each object name includes,

first information data as a reference to the respective automation object, second information data as a description of technological functionality of the respective automation object, and

third information data as a description of an interface of the respective-automation object,

wherein the respective automation object, when in the directory, is viewable by at least one of another user and a tool, and

wherein the object name of the respective automation object is usable to request a reference to the respective automation object to be worked on by a plurality of users in parallel to create the automation solution in automation technology.

- 10. (Currently Amended) The automation system as claimed in claim 9, wherein each directory entry includes fourth information data for listing the names of subcomponents of the respective automation object.
- 11. (Previously Presented) The automation system as claimed in claim 9, wherein the automation system further comprises means for the automatic entry of an automation object into the directory.

- 12. (Previously Presented) The automation system as claimed in claim 9, wherein the automation system further comprises means for indicating that an automation object is no longer available and that a copy of the object is being created.
- 13. (Previously Presented) The automation system as claimed in claim 10, wherein the automation system further comprises means for the automatic entry of an automation object into the directory.
- 14. (Previously Presented) The automation system as claimed in claim 10, wherein the automation system further comprises means for indicating that an automation object is no longer available and that a copy of the object is being created.
- 15. (Previously Presented) The automation system as claimed in claim 11, wherein the automation system further comprises means for indicating that an automation object is no longer available and that a copy of the object is being created.
- 16. (Previously Presented) The automation system as claimed in claim 13, wherein the automation system further comprises means for indicating that an automation object is no longer available and that a copy of the object is being created.